



ANNUAL REPORT
OF THE
Department of Public Works
OF THE
PROVINCE OF ALBERTA
1936-37

PUBLISHED BY ORDER OF THE LEGISLATIVE ASSEMBLY

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1937.

Edmonton, June 30th, 1937.

TO HIS HONOUR,

J. C. BOWEN,

Lieutenant Governor of the Province of Alberta.

Sir:

The undersigned has the honour to submit herewith, the report of the Department of Public Works for the year ended March 31st, 1937.

Respectfully submitted,

W. A. FALLOW,

Minister of Public Works.

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REPORT

OF THE

DEPUTY MINISTER OF PUBLIC WORKS

For the Fiscal Year Ending March 31st, 1937.

HON. W. A. FALLOW,
Minister of Public Works.

Sir:

I have the honour to submit herewith the report of the Department of Public Works, for the fiscal year ending March 31st, 1937.

HIGHWAYS.—The mileage of main highway maintained was 3,532, being a slight increase over the mileage of the previous year. Approximately 2,048 miles were kept open during the winter months by snow removal. The sum of \$404,874.85 was expended in Municipal Districts and Improvement Districts for construction and maintenance of district highways and local roads. This expenditure included road work aggregating \$272,773.00 undertaken under the Prosperity Certificate Plan.

An extensive programme was carried out by the Main Highways Construction Branch. Approximately 109 miles of standard earth grade, 153 miles of gravel surfacing and 54 miles of new asphaltic oil surfacing were completed during the year.

In the Bridge Construction and Maintenance Branch a considerable amount of work was performed on main highways, erecting steel and timber bridges and pile and concrete culverts. All steel bridges were fabricated within the Province. Seven new steel bridges and 1 concrete arch were constructed; 3 steel bridges were reconstructed; 270 timber bridges were constructed; and 265 bridges maintained—making a total of 546 bridges dealt with during the year.

SURVEYS.—The report of the Director of Surveys shows a slight increase in the number of surveys carried forward to the ensuing year and a decrease in plans submitted by Municipal Districts and titles issued.

BUILDINGS.—The general repair and maintenance of all public buildings and institutions has been carried on, similar to previous years, in order to keep them up to standard requirements.

Details of maintenance, alterations and additions to buildings are contained in the report of the Superintendent of Buildings.

MECHANICAL.—Administration of The Boilers Act and The Factories Act was transferred to this Department on February 1st, 1937. The report of the Mechanical Superintendent covers these activities as well as the operation of Provincial power plants.

PROVINCIAL GAOLS.—The Wardens' reports on these institutions show an increased average daily population for the year 1936-37 of approximately 29 prisoners.

The average net cost per prisoner for the period is less than the previous year.

HIGHWAY TRAFFIC BOARD.—On May 1st, 1936, The Public Service Vehicles Act was proclaimed, replacing The Public Vehicles Act of 1927, and a Highway Traffic Board was appointed as of that date. The report of the Secretary reviews the work of the Board and shows a substantial increase in mileage covered by Public Service Vehicles.

Respectfully submitted,

G. H. N. MONKMAN,

Deputy Minister.

MAIN HIGHWAYS MAINTENANCE
DISTRICT HIGHWAYS AND LOCAL ROADS
FERRIES OPERATION AND MAINTENANCE
(E. D. ROBERTSON, *Chief Maintenance Engineer*)

Detailed information covering the expenditure for the year under review is contained in the following statements submitted with this report:

1. Expenditure for Maintenance of Main Highways.
2. Expenditure for Maintenance and Construction of District Highways and Local Roads.
3. Expenditure for Operation and Maintenance of Ferries.

**EXPENDITURE FOR MAINTENANCE OF MAIN HIGHWAYS, FOR THE YEAR
ENDED MARCH 31, 1937.**

Location.	Miles.	Amount.
Edmonton to Calgary—		
Sec. A. Calgary to Red Deer.....	93.72	\$ 30,845.10
Sec. B. Red Deer to Millet.....	62.15	18,565.55
Sec. C. Millet to Edmonton.....	27.50	9,611.97
Calgary to Banff Park Boundary.....	72.00	8,846.10
Calgary to Medicine Hat—		
Sec. A. Calgary to Brooks.....	121.00	20,126.99
Sec. B. Brooks to Medicine Hat.....	66.25	8,267.13
Calgary to United States Boundary—		
Sec. A. Calgary to Nanton.....	53.57	59,437.25
Sec. B. Nanton to Carway.....	107.12	12,774.43
Walsh to Crow's Nest—		
Sec. A. Walsh to Winnifred.....	54.98	7,611.34
Sec. B. Winnifred to Crow's Nest.....	179.69	37,521.07
Lethbridge to Coufuts.....	71.65	11,925.99
Calgary to Bowness Park.....	4.72	177.63
Hanna to Viking—		
Sec. A. Hanna to Battle River.....	63.00	5,347.27
Sec. B. Battle River to Viking.....	54.00	2,197.15
Inverlake to Alsask—		
Sec. A. Inverlake to Munson.....	73.79	10,859.77
Sec. B. Munson to Alsask.....	128.58	10,856.70
Lacombe to Compeer—		
Sec. A. Lacombe to Castor.....	83.70	11,729.07
Sec. B. Castor to Coronation.....	21.78	2,910.92
Sec. C. Coronation to Compeer.....	76.00	5,065.00
Wetaskiwin to Hayter—		
Sec. A. Wetaskiwin to Camrose.....	23.44	5,947.18
Sec. B. Camrose to Hayter.....	146.88	11,538.07
Edmonton to Saskatchewan Boundary—		
Sec. A. Edmonton to Wainwright.....	129.37	13,145.01
Sec. B. Wainwright to Saskatchewan Boundary.....	43.00	2,838.22
Edmonton to Lloydminster—		
Sec. A. Edmonton to Chipman.....	39.60	5,867.89
Sec. B. Chipman to East Boundary Range 13.....	47.03	9,562.78
Sec. C. East Boundary Range 13 to Lloydminster.....	87.30	9,156.31
Edmonton to Jasper Park—		
Sec. A. Edmonton to Edson.....	123.00	16,984.15
Sec. B. Edson to Jasper Park.....	74.00	9,324.21
Edmonton to Athabasca.....	87.90	15,184.38
Edmonton to Elk Island.....	36.42	6,551.74
Grande Prairie to Pouce Coupe.....	65.00	8,752.81
Athabasca to Peace River—		
Sec. A. Athabasca to Smith.....	60.00	6,031.29
Sec. B. Smith to Peace River.....	180.00	38,694.51
Sylvan Lake to Rocky Mountain House.....	38.80	6,306.63

DEPARTMENT OF PUBLIC WORKS

Location.	Miles.	Amount.
Peace River to Grande Prairie—		
Sec. A. Peace River to Dunvegan.....	70.00	\$ 9,506.01
Sec. B. Dunvegan to Grande Prairie.....	66.00	6,333.16
Drumheller to Wayne.....	7.70	1,633.71
Cardston to Waterton.....	24.77	1,176.52
Pincher to Waterton.....	31.37	1,876.37
Okotoks to Turner Valley.....	17.00	4,299.70
Kipp to High River—		
Sec. A. Kipp to Carmangay.....	24.70	1,547.95
Sec. B. Carmangay to High River.....	64.16	9,053.58
Vulcan to Strathmore.....	44.00	4,246.87
Lethbridge to Cardston.....	51.07	7,247.65
Lacombe, Gull Lake, Sylvan Lake, Red Deer.....	35.00	3,431.21
Jasper Highway to Seba Beach.....	2.10	47.25
Jasper Highway to Edmonton Beach.....	2.40	77.00
Jasper Highway to Kapasiwin Beach.....	2.50	53.80
Midnapore to Turner Valley.....	27.00	3,965.83
Beiseker to Nevis.....	86.90	9,792.67
Jasper Highway to Alberta Beach.....	17.00	407.39
Clyde to Barrhead.....	31.30	4,039.49
Wetaskiwin to Pigeon Lake.....	28.10	2,869.26
Black Diamond to Hartell.....	6.00	391.51
Jasper Highway to Country Club.....	2.30	136.48
Duvernay to Cold Lake.....	100.00	8,631.84
Grimshaw to Battle River.....	75.00	9,297.33
South Cooking Lake Highway to Airport.....	1.30	153.76
Edmonton to Gibbons.....	25.20	1,884.37
Olds to Sundre.....	25.00	1,724.91
Carbon South and West.....	16.65	401.00
Bentley to Rimbey.....	16.52	323.05
Lethbridge to Picture Butte and Iron Springs.....	24.50	510.49
TOTALS	3,532.51	\$535,621.77

SUMMARY.

Maintenance of Main Highways.....	\$535,621.77
Administration and Supervision.....	23,198.37
Machinery and Equipment.....	1,769.75
Repairs to Machinery.....	525.12
Sundries	13,085.19
Equipment Rental	101,878.79
TOTAL (Appropriation 706).....	\$676,078.99

EXPENDITURE FOR MAINTENANCE AND CONSTRUCTION OF DISTRICT HIGHWAYS AND LOCAL ROADS
For Year Ended March 31st, 1937.

	Income.	Capital.	Total.
Appropriation to Indian Reserves.....	\$ 2,778.32		\$ 2,778.32
Special Appropriations—			
Onoway to Whitecourt.....	3,544.60		3,544.60
Barrhead to Fort Assiniboine.....	1,474.97		1,474.97
High Prairie to Sturgeon Lake.....	4,270.14		4,270.14
Smoky River to Sturgeon Lake.....	2,491.04		2,491.04
Smoky River to Main Highway.....	939.82		939.82
Waterways to Fort McMurray.....	229.95	\$ 1,139.59	1,369.54
Mountain Park to Cadomin and Luscar.....	178.04	430.79	608.83
South of S.E. $\frac{1}{4}$ 3 to S.W. $\frac{1}{4}$ 2 and through 2 to N.E. corner and E. 11, W. 12, Tp. 11-21-4.....		5,017.17	5,017.17
Protection Work on Clearwater River west of Rcinus		484.01	484.01
Burmis to Carbondale.....		1,240.13	1,240.13
Drainage of Majeau Lake.....		748.59	748.59
East Hill Revisions at Athabasca.....		5,441.39	5,441.39
Plamondon Wandering River.....		3,060.95	3,060.95
Construction of Grade to Munson Ferry (Pre- liminary Engineering)		810.47	810.47
Cleaning out ditch with Dragline east of Fort Saskatchewan		534.16	534.16
McMurray to Stony Island (Preliminary En- gineering)		935.19	935.19
South of Picture Butte Sugar Factory.....		392.63	392.63
Roadwork financed under Prosperity Certificate Plan		272,773.00	272,773.00
Prosperity Certificate and Relief Supervision and Road Improvements	29,278.92	54,339.99	83,618.91
Tar Sand Tests.....	129.06		129.06
Compensation	457.45	411.47	868.92
General	5,599.86	5,743.15	11,343.01
TOTALS	\$ 51,372.17	\$353,502.68	\$404,874.85

SUMMARY.

Appropriation No. 707 (Income Account).....	\$ 51,372.17
Appropriation No. 771 (Capital Account).....	80,729.68
Special Warrant No. 9-36 (Capital Account).....	272,773.00
TOTAL	\$404,874.85

EXPENDITURE FOR OPERATION AND MAINTENANCE OF FERRIES INCLUDING REPLACEMENTS AND INSTALLATIONS

For Year Ended March 31st, 1937.

River.	Location.	Operation and Maintenance.	Replacements and Installations Cost	Total.
North Saskatchewan	Desjarlais	\$ 824.32		\$ 824.32
Athabasca	Holmes Crossing	990.61		990.61
Red Deer	Dorothy	875.13		875.13
North Saskatchewan	Pakan	932.91		932.91
Red Deer	Garrington	1,217.76		1,217.76
*North Saskatchewan	North of Lloydminster.	1,039.54		1,039.54
(50 per cent. cost of operation and maintenance.)				
Athabasca	Athabasca	1,721.23	\$ 188.02	1,909.35
Pembina	Letts Crossing	687.69		687.69
North Saskatchewan	Shandro	1,361.67	112.68	1,474.35
North Saskatchewan	Hopkins	676.52		676.52
Red Deer	Hutton	856.59		856.59
North Saskatchewan	Rocky Mountain House.	1,163.53	200.11	1,363.64
Narrows Lac Ste. Anne.	Lac Ste. Anne.	721.02		721.02
North Saskatchewan	Lea Park	1,096.82		1,096.82
North Saskatchewan	Eldorena	1,074.10	1,190.95	2,265.05
Pembina	Wright's Crossing	656.52	1,288.43	1,944.95
North Saskatchewan	South of Holborn.	856.16		856.16
Peace	Dunvegan	1,695.68		1,695.68
South Saskatchewan	Bow Island	734.08		734.08
North Saskatchewan	North of Myrnam	1,170.06	428.19	1,598.25
North Saskatchewan	Genesee	634.51		634.51
Red Deer	Steveville	921.36		921.36
Smoky	Goodwin Crossing	1,599.83	1,633.05	3,232.88
Bow	Riverbow	656.12		656.12
Bow	Bredin Crossing	628.49		628.49
Red Deer	West of Munson.	611.13		611.13
North Saskatchewan	Berrymoor	1,299.22		1,299.22
Red Deer	Finnegan	711.33		711.33
Pembina	Matthews Crossing	624.70		624.70
North Saskatchewan	Lindbergh	587.10		587.10
McLeod	Allendale Crossing	619.48		619.48
North Saskatchewan	Vinca Crossing	607.88	92.05	699.93
McLeod	McLeod Valley	872.19	1,707.64	2,579.83
Red Deer	North of Jenner.	690.99		690.99
Red Deer	Gregory Crossing	608.08		608.08
North Saskatchewan	Elk Point	1,370.84	1,051.77	2,422.61
Red Deer	West of Morrin.	1,048.43		1,048.43
Athabasca	Smith	1,517.53		1,517.53
Wapiti	South of Grande Prairie.	25.00		25.00
(Private Ferry Amount paid operator for services rendered.)				
Athabasca	Klondyke Crossing	815.87		815.87
Pembina	West of Flatbush.	682.11		682.11
Wapiti	South of Wembley.	722.80		722.80
Red Deer	East Coulee	1,437.74	64.58	1,502.32
Pembina	West of Fawcett.	853.34		853.34
Bow	South of Crowfoot.	894.21		894.21
Pembina	South of Fawcett.	690.36	987.52	1,677.88
North Saskatchewan	Waskataneau	1,103.58		1,103.58
Athabasca	North of Blue Ridge.	912.65		912.65
McLeod	Mahaska	713.52	358.59	1,072.11
Red Deer	North of Atlee.	955.39		955.39
North Saskatchewan	Forbesville	895.39	1,546.58	2,441.97
South Saskatchewan	South of Empress.	1,344.77	908.91	2,253.68
McLeod	Rosevear	691.30	1,236.42	1,927.72
North Saskatchewan	Warspite	646.16		646.16
Peace	Fort Vermilion	1,624.86		1,624.86
North Saskatchewan	Heinsburg	1,044.63		1,044.63
Red Deer	Rosedale	1,915.30		1,915.30
North Saskatchewan	North of Beauvallon.	1,001.54		1,001.54
Bow	Bow Slope	908.23		908.23
Ferries (General)		2,630.66		2,630.66
TOTALS		\$58,470.66	\$12,995.49	\$71,466.15

*Operated by Saskatchewan Government.

BRIDGE CONSTRUCTION AND MAINTENANCE

April 1st, 1936, to March 31st, 1937.

(N. W. MACPHERSON, *Bridge Engineer*)

During the season 10 crews were employed on bridge work—one of these being used steadily on painting steel spans.

A certain amount of bridge work took place on Main Highways, the principal piece of work consisting of a concrete arch south of Edmonton on the Calgary-Edmonton Highway.

Also considerable ferry construction and maintenance was undertaken by our crews.

All steel spans were fabricated within the Province, the following being a list of same:

Construction—

Size.	Stream.	Location.
1- 80 foot span	Little Prairie Creek.....	East S.E. 36-72-6-5
1-100 foot span	Medicine River.....	N. 36-40-4-5
1-125 foot span	Medicine River.....	N. 7-38-2-5
1- 70 foot span	Muskeg River.....	5/6-54-16-5
1- 50 foot span	Vermilion River.....	S.W. ¼ 17-52-14-4
1-100 foot span	Tawatinau River.....	N. 16-66-22-4
1- 70 foot span	Knee Hill Creek.....	S. 4-32-26-4

Reconstruction—

1- 60 foot span	Medicine River.....	North N.W. 20-40-3-5
1-100 foot span	Little Red Deer River.....	9/16-32-3-5
1-125 foot span	Battle River.....	S. ½ 13-46-7-4

Summary of Work on Bridges

Steel Bridges as shown above.....	10
Concrete Arch.....	1
Timber Bridges—Construction.....	270
*Timber Bridges—Maintained.....	265
Total Bridges dealt with.....	546

*Fifty-six of the maintained bridges were painted.

MAIN HIGHWAYS

(N. W. MACPHERSON, *Highway Commissioner*)

Works performed during the year ending March 31st, 1937,
on Main Highway projects are as follows:

STANDARD EARTH GRADE, 1936.

Location.	Miles.	% Complete.	Miles Complete, 1936.	Work Done By
Edmonton-Leduc	15.70	96	15.12	Day labour.
Leduc-Millet	11.59	88	10.24	Day labour.
Morley-Bowfort Creek	7.71	100	7.71	Day labour.
Bowfort Creek-West Boundary				
Indian Reserve	1.98	100	1.98	Poole Construction Co., Ltd.
West Boundary Indian Reserve-				
Banff Park	20.46	100	0.39	Poole Construction Co., Ltd.
Styal-Carrot Creek	31.58	88	25.75	Day labour.
Slave River Crossing-Slave Lake.....	11.00	100	11.00	Day labour.
Edmonton-Gibbons	25.40	100	2.25	Day labour.
Bentley-Rimbey	15.76	100	0.66	Laughlin & McDonald.
Lethbridge-Shaughnessy	13.27	100	13.27	F. Mannix.
Shaughnessy-Iron Springs	11.22	100	11.22	F. Mannix.
Jasper Highway-MacLeod River.....	9.31	100	9.31	Day labour.
TOTAL			108.99	

GRAVEL SURFACING, 1936.

Location.	Miles.	% Complete.	Miles Complete, 1936.	Type.	Work Done By
Edmonton-Leduc	15.70	96	15.12	1.G.	Day labour.
Leduc-Millet	11.59	88	10.24	1.G.	Day labour.
Calgary-Okotoks	20.23	100	20.23	B.	Day labour.
Calgary-Inverlake	16.12	100	15.10	B.	Day labour.
Morley-West Boundary					
Indian Reserve	9.69	100	9.69	B.	Day labour.
West Boundary Indian Reserve-					
Banff Park	20.46	100	20.46	B.	Day labour.
Styal-Carrot Creek	31.58	90	28.52	1.G.	Day labour.
Pedley-Jasper Park	24.91	100	12.00	1.G.	*Fitzgerald Constr. Co.
Lethbridge-Shaughnessy	13.27	100	13.27	1.G.	F. Mannix.
Shaughnessy-Iron Springs	11.22	100	11.22	1.G.	F. Mannix.
Jasper Highway-MacLeod River.....	9.31	100	9.31	1.G.	Day labour.

Miles 1.G.—87.68. Miles B.—65.48.

1.G.—First course gravel. B.—Aggregate for asphaltic oil surfacing.

*—Second lift of first course gravel. (Mileage shown in 1935 Report.)

Total quantities taken out under all gravelling projects and
average costs of same:

Crushed Gravel to Railway Cars.....	18,776.00	Cu. Yds.
Crushed Gravel to Trucks.....	72,661.75	Cu. Yds.
Crushed Gravel from Stock Piles to Trucks.....	13,293.00	Cu. Yds.
Screened Gravel to Trucks.....	3,477.50	Cu. Yds.
Gravel Haul	783,139.37	Cu. Yd. Mls.
Average Haul Distance by Trucks.....	7.24	Miles.
Average Cost of Haul by Trucks.....	11.05	Cents per C.Y.M.
Average Cost of Haul by Rail.....	\$0.88	per Cu. Yd.
Average Cost of Gravel Laid Down.....	\$1.98	per Cu. Yd.

IMPROVED GRAVEL (ASPHALTIC OIL SURFACING), 1936.

Location.	Miles.	Work Done By
Calgary-Midnapore	6.34	Department of Public Works
Calgary-Inverlake	16.12*	Department of Public Works
Beaupre Creek-Morley	13.85**	Department of Public Works
Morley-West Boundary Indian Reserve..	9.69	Department of Public Works
West Boundary Indian Reserve- Banff Park	20.46	Department of Public Works

*Includes 1.02 miles re-treated surfacing.

**Includes 12.00 miles re-treated surfacing.

New surfacing—53.44 miles.

CABLE GUARD ERECTION, 1936.

Location.	Posts.	Cable Guard.
Pincher-Macleod	393	5,467 lineal feet.
Cardston-Macleod	436	5,962 lineal feet.
Calgary-Strathmore	423	4,798 lineal feet.
Calgary-Banff Park	2,636	31,192 lineal feet.
West Boundary Indian Reserve- Banff Park	800	9,608 lineal feet.
Overhead Crossing, Nobleford.....	50	550 lineal feet.
TOTALS.....	1,738	57,577 lineal feet.

3083—ADMINISTRATION.

Salaries (Office, \$7,904.25; Drafting Room, \$2,000.00).....	\$ 9,904.25
Travelling Expenses	771.73
Equipment	537.68
Telephone and Telegraphs.....	433.55
Blue Printing	124.10
Automobiles	24.35
Engineering	432.17
Right of Way Agreements.....	2,277.81
Miscellaneous	45.81
TOTAL	\$14,601.45

40.00 E.—TOWNS, ETC.

No.	Name.	Engineering.	Other.	Total Cost.
20	Lacombe	\$189.36	\$1,894.44	\$ 3,875.80
47	Lethbridge .....	.....	2,463.62	4,927.24
57	Alix .....	.....	250.00	523.35
89	Rimbey	100.44	678.20	678.20
	TOTALS.....	\$289.80	\$5,286.26	\$10,004.59

HIGHWAYS CONSTRUCTION EXPENDITURES—

Project No.	LOCATION.	Preliminary Engineering.	Advertising.	Construction Engineering.	Clearing and Grubbing.	Grading.	C.I.P. Culverts.
1-A-2	Airdrie-Carstairs	\$ 1,248.18	.....	.....	.....	.....	.....
1-B-1	Innisfail-4 Miles South.....	686.01	.....	.....	.....	.....	.....
1-B-2	Carstairs-Olds	1,192.08	.....	.....	.....	.....	.....
1-B-3	Olds-4 Miles South of Innisfail....	1,015.29	.....	.....	.....	.....	.....
1-C-1	Innisfail-Penhold	777.37	.....	.....	.....	.....	.....
1-C-2	Red Deer-Penhold	1,074.84	.....	.....	.....	.....	.....
1-E-1	Ponoka-Menaik	1,012.07	.....	\$ 65.47	\$ 282.77	.....	.....
1-E-2	Millet-Wetaskiwin	2,095.59	.....	.....	.....	.....	.....
1-E-3	Menaik-Wetaskiwin	1,602.83	.....	.....	.....	.....	.....
1-F-1	Edmonton-Leduc	1,640.32	.....	5,312.73	1,158.36	\$ 96,199.92	\$ 6,342.99
1-F-2	Leduc-Millet	764.84	.....	4,736.43	990.45	61,429.10	4,808.08
2-E-9	Chokio-Fincher .....	.....	.....	.....	.....	.....	.....
2-E-10	Macleod-Chokio	498.92	.....	.....	.....	.....	.....
3-A-2	Okotoks-High River	1,206.28	.....	.....	.....	.....	.....
3-A-3	High River-Nanton	1,558.85	.....	.....	.....	.....	.....
3-A-4	Nanton-Stavely	1,319.96	.....	.....	.....	.....	.....
3-B	Macleod-Stavely	2,317.62	.....	.....	.....	.....	.....
3-C-1	Cardston-Waterton River .....	.....	.....	.....	.....	.....	.....
3-C-2	Waterton River-Macleod .....	.....	.....	.....	.....	.....	.....
4-A-1	Calgary-Inverlake .....	.....	.....	629.36	.....	50.00	.....
4-C-2	Redcliff-Kininvie .....	.....	.....	.....	.....	.....	.....
7-A	Calgary-Cochrane .....	.....	.....	.....	.....	.....	.....
7-B	Cochrane-Radnor .....	.....	.....	.....	.....	.....	.....
7-C-1	Radnor-Morley .....	.....	.....	8.00	.....	.....	.....
7-C-2	Morley-Kananaskis	43.77	.....	1,757.75	272.84	15,001.27	750.27
7-D	Kananaskis-Banff Park	191.53	.....	3,540.37	457.99	18,969.10	61.08
10-C-1	Daysland-Sedgewick .....	.....	.....	.....	.....	.....	.....
11-C-2	Coronation-Veteran .....	.....	.....	.....	.....	.....	.....
13-B-1	Lamont-Chipman Corner .....	.....	.....	143.16	.....	85.00	.....
13-B-2	Fort Saskatchewan-Lamont .....	.....	.....	8.50	.....	.....	.....
13-C-1	Ranfurly-Vegreville	28.04	.....	76.29	.....	1,055.60	371.18
13-C-2	Chipman Corner-Mundare .....	.....	.....	76.66	.....	.....	.....
13-C-3	Mundare-Vegreville .....	.....	.....	126.66	.....	.....	.....
14-A	Edmonton-Winterburn .....	.....	.....	.....	.....	.....	.....
14-C-3	Evansburg-Styal .....	.....	.....	.....	.....	.....	.....
14-D-1	Edson-Brines Corner .....	.....	.....	.....	.....	.....	.....
14-D-3	Styal-Carrot Creek .....	.....	.....	8,737.97	1,480.10	152,774.21	7,464.62
14-E-1	Edson-Pedley .....	.....	.....	73.49	.....	.....	.....
14-E-2	Pedley-Jasper Park .....	.....	.....	455.41	.....	.....	.....
24-A-2	Pincher-N.E. 8-3-29-4 .....	.....	.....	.....	.....	.....	.....
26-A	Edmonton-Gibbons .....	.....	.....	463.10	.....	3,706.50	.....
27-A	Rimbey-Bentley .....	.....	.....	420.37	1.60	3,464.77	5.81
28-A	Vermilion-Wainwright	3,360.99	.....	.....	.....	.....	.....
41.2.36	Lethbridge-Iron Springs	226.60	\$166.41	4,520.52	.....	27,126.52	1,256.21
41.8.31	Jasper Highway-McLeod Valley Pit .....	.....	.....	2,297.20	2,476.40	42,123.69	152.22
40.02-A	Calgary-Banff (Oiling) .....	.....	.....	650.49	.....	.....	.....
40.15-A	Clyde-Athabasca .....	.....	.....	.....	.....	.....	.....
40.17-A	Edmonton-Chipman Corner .....	.....	.....	265.33	.....	3,232.05	.....
40.19-B	Slave Lake-Mitsue .....	.....	.....	4,174.32	8,157.20	62,640.86	.....
40.33-A	Midnapore-Turner Valley .....	.....	.....	31.56	.....	.....	.....
43.14	Olds-Sundre .....	.....	.....	.....	.....	.....	.....
43.15	Grainger-Carbon-Route 9 .....	.....	.....	.....	.....	.....	.....
TOTAL		\$23,858.98	\$166.41	\$38,575.14	\$15,277.71	\$487,858.59	\$21,212.46

-YEAR ENDED MARCH 31st, 1937.

Concrete Culverts.	Wood Stave Pipe.	T. T. Culverts.	Timber Bridges.	Guard Rail.	Fencing Right-of-way.	Compensation Land.	Road Surfacing.	Moving Poles.	Miscellaneous.	Total.
										\$ 1,248.18
										686.01
										1,192.08
										1,015.29
										777.37
										1,074.84
										1,364.31
					\$ 204.00	\$ 20.00		\$ 809.35		3,128.94
										1,602.83
		\$ 754.03	\$22,301.99		3,457.80	12,274.55	\$ 29,885.80	3,800.23		183,128.72
		245.47	857.63		1,568.00	3,937.30	19,248.08	3,857.86		102,443.24
				\$ 275.39						275.39
				342.10						838.02
										1,206.28
										1,558.85
										1,319.96
										2,317.62
				368.37						368.37
				202.88						202.88
				777.24	312.67	1,800.40	27,470.76			31,040.43
						10.00				10.00
				308.53						308.53
				1,603.06	48.00	191.70				1,842.76
				782.52	350.88	160.00				1,301.40
\$487.08			13.40	782.52	52.91		13,361.90			32,523.71
			75.45	4,791.34	52.22		23,105.72	787.39		52,032.19
						50.00				50.00
						78.80				78.80
		391.65								619.81
			357.38							365.88
		39.22	15.90		10.85			51.53		1,648.61
										76.66
			1,410.97							126.66
						100.00				1,410.97
						175.00				100.00
		2,862.69			31.80		53,826.89	100.00	\$ 48.85	175.00
										227,327.13
							4,217.43			73.49
				1,338.50						4,672.84
		664.52	785.15							1,338.50
		53.33	942.59		85.87	183.84		121.27		5,740.54
										5,158.18
										3,360.99
\$4,139.43	12,284.25	7,566.43	74.16	217.83	130.00	30,225.85	477.31	105.56		88,517.08
	2,612.93	3,001.45			30.00	8,171.10	46.96			60,911.95
						37,057.15				37,707.64
		3,356.07				25.00				3,381.07
		231.18			23.70	152.00				4,416.05
	1,654.43	10,291.46		279.70			819.47			88,017.44
							94.11			125.67
				4.80		121.90				126.70
						154.60				154.60
\$487.08	\$4,139.43	\$22,074.31	\$51,207.05	\$11,651.41	\$6,696.23	\$19,595.09	\$247,484.26	\$10,051.90	\$154.41	\$960,490.46
				3083	Administration					\$ 14,601.45
				3077	Gravel Pits and Sidings					3,101.37
				3115 C	R. R. Crossing Protection					2,553.69
				4000 E	Incorporated Areas					5,576.06
					TOTAL VOTE 754					\$986,323.03

BUILDINGS BRANCH

Report for Fiscal Year Ending March 31st, 1937.

(W. D. STACEY, *Superintendent of Buildings*)

The work of this Branch was carried out along similar lines to previous years; considerable alterations were done but capital expenditure was limited.

Provincial Mental Institute, Oliver.

Preparations were made to go ahead with the new unit but it was decided later not to proceed with this work.

The following capital work was done:

On the Farm.—A new, up-to-date slaughter house was erected and completely equipped with modern equipment, including light, water, and scalding vat, at a cost of \$1,545.46. Four granaries were built at a cost of \$800.00, and new pig pens \$476.76.

At this Institution two cottages were remodelled by building an addition of another storey on each, at a cost of \$2,829.05.

One new cottage was erected for the plumber and steamfitter of the mechanical staff at a cost of \$4,080.00.

Provincial Mental Hospital, Ponoka.

A new, up-to-date root house of concrete construction, with bins and ventilation system, was erected at a cost of \$4,414.49, and two others were remodelled.

Four Institute buildings were also insulated by use of shavings.

Liquor Vendor Stores.

It was necessary to install refrigeration plants and build additions to the Stores at Banff, Bassano, and Coronation at a total cost of \$3,943.50.

Institute of Technology, Calgary.

Improving of the grounds, planting of trees, laying out roads, etc., was done by men on relief, under the supervision of our foreman. Cost of same, which includes foreman's wages, trucks, plants, street car tickets for the unemployed, etc., was \$2,902.51.

Agricultural School, Vermilion.

Owing to poor ventilation of the old blacksmith shop, which had been condemned by the authorities, a new addition to the

blacksmith shop was built, with proper ventilating system, at a cost of \$4,115.15.

Insulated the water tower against frost. Application of paper and stucco wire ready for stucco. Three buildings were shaving insulated, and three furnaces were remodelled.

Storage and Repair Shops.

Calgary: General construction and equipment, ventilation, snow plough shed—\$2,599.69.

Macleod: General construction and equipment—\$636.98.

Red Deer: General construction and equipment, snow plough shed—\$296.01.

South Edmonton: Government Repair Shop, new equipment—\$644.16.

Police Buildings.

Addition to Building at Westlock—\$1,313.04.

Addition on kitchen and dining room and cess pool, Edson—\$1,800.13.

Parliament Buildings, Edmonton.

Equipment for carpenter shop—\$66.05.

Equipment for garage—\$442.41.

Land Titles Building, Edmonton.

Considerable alterations, such as new partitions, etc., were necessary on this Building on account of space required for the Vital Statistics Branch, which was moved from the Administration Building—\$2,133.02.

General.

There were numerous small jobs done on capital, mostly alterations to various Buildings.

All of the above work was performed by day labour under the supervision of our permanent foremen.

Payments were completed on property purchased at Lethbridge for the Lands and Mines Offices—\$5,273.97. Additional Farm property, Provincial Training School, Red Deer, \$1,870.00.

Furnishings and equipment were purchased for the various Offices and Buildings during the year amounting to \$18,881.00.

CAPITAL EXPENDITURES.

Additions and Furnishings, Equipment, etc.....	\$ 18,881.00
General Construction	47,084.97
Power Plants, Equipment.....	1,437.55
TOTAL	\$ 67,403.52

MAINTENANCE.

Legislative and Departmental Buildings.....	\$376,660.28
Public Institutions	80,487.20
Government House	17,235.09
Operation of Power Plants.....	230,945.95
TOTAL	\$705,328.56

SURVEYS BRANCH

Report for the Fiscal Year Ending March 31st, 1937.

(P. N. JOHNSON, *Director of Surveys*)

In submitting the Report of the Surveys Branch for the year ending March 31st, 1937, there is very little comment as the work has averaged approximately that of the last few previous years. The figures given below indicate the amount of work carried on.

There is a slight increase in the number of surveys carried forward to the next year but it will be noted that we had 50 more requests for surveys than in the previous year and 20 more surveys were made during the past year than in the previous year.

There is a slight reduction in the number of plans submitted and examined on behalf of Municipal Districts. This is no doubt due to the fact that owing to financial stringency, many of the Municipal Districts are not having surveys made. This is somewhat to be regretted as our experience is that the opening up of road diversions without completing survey, and securing title, only leads to difficulties in the future.

There is quite a considerable drop in the number of titles issued to roadways shown on Municipal District plans; this, I believe, is due to an accumulation of work in the Land Titles Office. It will be noted that the number of plans prepared in this office for registration has increased considerably. In other respects the work of the Branch remains about on a level with that of previous years.

Surveys required and brought forward from 1935 (after revising schedule)....	482
Surveys asked for during 1936.....	182
Surveys made during 1936.....	156
Surveys carried over to 1937.....	508
Plans submitted and examined on behalf of Municipal Districts.....	163
Titles issued to roadways surveyed by Municipal Districts.....	104
Plans prepared and filed in Land Titles Office.....	153
Certificates of Title received for roadways.....	150
Certificates of Title received for lands given for public purposes under Departmental Regulations as to subdivisions.....	6
Certificates of Title to Public Buildings.....	13
Transfers issued covering lands no longer required.....	133
Number of plans of subdivisions approved during 1936.....	22
Plans submitted by the Department of Water Resources.....	14
Plans of power and transmission lines.....	38
Vouchers issued for compensation.....	301
Leases of road allowances in force.....	215
Leases of road allowances applied for.....	39

MECHANICAL BRANCH

Report for Year Ended March 31st, 1937.

(VERNON PEARSON, *Mechanical Superintendent*)

THE FACTORIES ACT

(H. M. BISHOP, *Chief Factory Inspector*)

A total of 3,924 inspections was made of 3,661 factories, shops, hotels, offices, and office buildings, in which were found to be employed a total of 25,499 employees.

Inspectors made a total of 774 recommendations relative to safety, health, hours of employment, and wages. No children were found to be employed during the year.

Inspectors issued a number of permits at the request of employers for a temporary extension of hours of employment, principally for the purpose of taking stock and for seasonal occupations.

In addition to the regular inspection of passenger and freight elevators, numerous requests were received for special inspections of this type of equipment. Owners of same continue to show appreciation of the service rendered, and many recommendations and suggestions made were carried out.

In respect to wage adjustments, between April 1st, 1936, and November 1st, 1936, Inspectors obtained for 14 male employees who had been paid at a rate below the minimum a total of \$254.63.

There were four prosecutions under the Act during the year, for infractions of sections 20 and 23, which dealt with rates of wages and hours of employment respectively. Three convictions were obtained and an appeal from the Police Magistrate's decision was taken by the Department, in the fourth case to the District Court and the appeal was dismissed.

Table No. 1 gives the number and classification of inspections and recommendations made during the period under review.

TABLE No. 1.
TABULATION OF INSPECTIONS, NUMBER OF EMPLOYEES, NUMBER OF
RECOMMENDATIONS FOR YEAR ENDED MARCH 31st, 1937.

	Number of Inspections.	Number of Places Inspected.	Number of Males Employed.	Number of Females Employed.	Total Number of Employees.	Recommen- dations Made.
Shops	1,927	1,750	6,804	4,085	10,889	185
Offices and Office Buildings	813	794	1,773	1,298	3,071	9
Factories	1,184	1,117	9,800	1,739	11,539	580
Totals	3,924	3,661	18,377	7,122	25,499	774

Table No. 2 classifies the recommendations made. "Safety" covers the guarding of machinery, stairways and openings, and the providing of fire escapes and access thereto. "Health" covers sanitation, ventilation and lighting. "Hours" and "Wages" are recommendations made to enforce the observance of the provisions of sections 20 and 23 of the Act.

TABLE No. 2.
TABULATION OF RECOMMENDATIONS MADE ACCORDING TO NATURE
OF INDUSTRY.

Industry.	Safety.	Hours.	Wages.	Health.	Total.
Shops	17	64	84	20	185
Offices and Office Buildings.....	..	5	4	..	9
Factories	508	21	33	18	580
Totals	525	90	121	38	774

THE BOILERS ACT

(A. A. BRADSHAW, *Acting Chief Inspector*)

In June a conference was called in Toronto, for the purpose of revising The Canadian Inter-Provincial Regulations. Representatives of the various Provinces, insurance companies, American Society of Mechanical Engineers, Canadian Engineering Standards Association, as well as authorities on welding and metallurgy, were present. In addition to revising the Regulations, a Fusion Welding Code was adopted.

During the year Mr. A. Bradshaw acted as Chairman of the Board of Examiners under The Tradesmen's Qualification Act, and the other Inspectors supervised the examination of candidates for certificates under this Act. This work, coupled with a shortage of Inspectors, impaired the efficiency of the Boiler Inspection Branch. This condition has been relieved by turning over all work under The Tradesmen's Qualification Act to the Department of Trade and Industry.

On July 22nd, a prisoner at Fort Saskatchewan Gaol was scalded while working on a boiler in the Gaol plant. He was working near an opening in the boiler when the engineer opened the blow-off on an adjoining boiler. Boiling water backed up the piping and blew out, covering the prisoner, who was severely burned.

A fatal accident occurred at Hillcrest on July 27th, when Mr. H. Henderson was electrocuted inside a boiler through using a faulty electric light extension cord. The use of voltages in excess of 32 has now been prohibited for this kind of work.

The installation of the plants of Canada Packers, Limited, Edmonton, Canadian Sugar Refineries, Picture Butte, and

the Absorption Plant of the British American Oil Company, at Hartell, were carried out under the supervision of the Inspectors of the Department.

In spite of the many disadvantages under which the Department laboured during the year, more inspections were made and a larger revenue secured than in the previous year.

A statistical record of the work of the Department is hereto attached.

SUMMARY OF BOILER INSPECTIONS FOR YEAR ENDED MARCH 31st, 1937.

Type of Boiler or Pressure Vessel Inspected.	Total.
Horizontal Return Tubular.....	369
Horizontal Furnace	34
Water Tube	121
Locomotive Type	640
Vertical	107
Air Receivers	1,026
Ammonia Receivers (Refrigeration Units).....	26
Steam Cookers	...
Steel Heating	569
Cast Iron	245
Miscellaneous	67
Total Number Inspected.....	<u>3,204</u>

Condition of Pressure Vessels Inspected.	
Good	2,048
Fair	1,035
Poor	94
Condemned	22
Scrapped	5
Total	<u>3,204</u>

Certificates Issued	2,594
Number of Inspection Visits.....	4,371
Number of Special Inspections under section 13 of The Boilers Act.....	46
The Factory Act Inspections.....	423

Number and Class of Engineers' Certificates Issued.	
First Class	1
Second Class	17
Third Class	59
Special Certificates	38
Traction Final	21
Fireman's Final	10
Provisional Certificates	267
Welders' Certificates	3
Temporary Certificates	9
Total	<u>425</u>

PROVINCIAL GOVERNMENT POWER PLANT STATISTICS
FOR YEAR ENDED MARCH 31st, 1937.
(VERNON PEARSON, Mechanical Superintendent)

Number.	Name.	FUEL		WATER		ELECTRICITY		MECHANICAL REFRIGERATION (Tons)	Expenditure for Maintenance and Operation
		Coal (Tons)	Gas (Cubic Feet)	Pumped from Local Sources (Imperial Gallons)	Purchased (Imperial Gallons)	Generated	Purchased		
1.	Parliament and Administration Buildings ...	4,020	.....	.....	19,200,000	494,170	438,760	.....	\$ 26,143.70
2.	Institute of Technology and Normal School, Calgary.....	1,058	6,761,800	.....	.....	56,900	57,800	.....	11,381.97
3.	Ponoka Mental Hospital.....	10,406	.....	61,876,000	.....	1,522,690	.....	5,160	91,685.28
4.	Fort Saskatchewan	3,488	.....	18,000,000	.....	82,750	.....	.....	15,755.61
5.	Lethbridge Gaol	2,031	.....	10,125,000	4,840,000	95,050	.....	.....	14,001.41
6.	Oliver Mental Hospital.....	4,240	.....	.....	22,000,000	447,700	.....	.....	32,657.34
7.	Central Alberta Sanatorium..	.....	47,657,000	25,873,000	.....	325,100	.....	810	22,396.73
8.	Provincial Training School, Red Deer	1,649	.....	.....	9,647,000	49,900	28,700	.....	16,923.95
TOTALS.....		26,892	54,418,800	115,874,000	61,437,000	3,074,260	525,260	5,970	\$230,945.99

Total Coal Used.....

Total Gas Used.....

Total Water Used.....

Total Electricity Used.....

Total Refrigeration

26,892 Tons.

54,418,800 Cubic Feet.

177,311,000 Imperial Gallons.

3,599,520 Kilowatt Hours.

5,970 Tons.

THE HIGHWAY TRAFFIC BOARD

(W. T. AIKEN, *Secretary*)

At the first Session of the Legislature, 1936, The Public Service Vehicles Act was passed, replacing The Public Vehicles Act of 1927. On May 1st, 1936, the Act was proclaimed and the Highway Traffic Board appointed. Members were: H. P. Keith, Deputy Minister of Public Works, Chairman; C. A. Davidson, Highway Commissioner; and A. Chard, Supervisor of Freight Accounts.

The inauguration meeting of the Board was held May 18th, 1936. In addition to attending public hearings for the purpose of considering applications for Public Service Vehicle Certificates, the Board held 35 meetings during the year, occupying 71 hours of time. The business of the Board consisted of preparing classification and table of freight rates, regulations for the operation of trucks and busses, interviews with interested parties, revision of the tariffs of tolls covering bus fares, and general routine business.

The new Act required that all applications for Public Service Vehicle Certificates must be considered by the Board at a public hearing. In view of the fact that licenses had already been granted for operation of busses during the year 1936-37, interim certificates were issued until such time as hearings could be held. Public hearings for bus operation were held in Edmonton on August 24th and 25th, Calgary September 2nd and 3rd, and Lethbridge September 4th. The following is a list of certificates granted, together with the routes covered:

Operator.	Address.	Route.
Alberta Montana Bus Lines...	Lethbridge..	Lethbridge-Coutts. Lethbridge-Etzikom. Pincher Creek-Waterton Lakes.
Blue Goose Line.....	Thorhild.....	Edmonton-Thorhild.
Brewster Transport Co., Ltd..	Banff.....	Calgary-Banff.
Cadomin Motors, Ltd.....	Cadomin.....	Luscar-Cadomin.
Canadian Coachways, Ltd.....	Edmonton...	Edmonton-Athabasca. Edmonton-Winfield.
Central Canadian Greyhound Lines, Ltd.	Calgary.....	Edmonton-Calgary. Calgary-Medicine Hat-Saskatchewan Boundary. Calgary-Lethbridge (via Macleod). Calgary-Lethbridge (via Vulcan). Lethbridge-Medicine Hat. Lethbridge-Cardston-Waterton Lake. Macleod-Crow's Nest.
Collins, A. P.....	Edmonton...	Edmonton-Blue Ridge.
Craig, O. A.....	Vulcan.....	Calgary-Vulcan.
Drumheller Bus & Taxi Co....	Drumheller..	Drumheller-East Coulee. Drumheller-Wayne. Drumheller-Nacmine. Drumheller-Midlandvale.
Glacier Park Transport Co....	Glacier Park, Mont.....	Carway-Waterton Lake.
Hickmore, W. T.....	Ponoka.....	Ponoka-Provincial Mental Hospital.
Kropinak, M.....	Lethbridge..	Lethbridge-Galt Mines.
Lethbridge Northern Bus Line.	Lethbridge..	Lethbridge-Turin.

Operator.	Address.	Route.
Midland Bus Lines Ltd.....	Edmonton...	Edmonton-Lloydminster (via Lamont). Edmonton-Lloydminster (via Bremner). Edmonton-Wildwood. Vegreville-Cold Lake. Entwistle-Drayton Valley.
Monden, Felix	Calgary.....	Calgary-Turner Valley.
McNeill, C. G.....	Edmonton...	Edmonton-Oliver.
Northland Rapid Transit Ltd..	Edmonton...	Edmonton-Barrhead. Barrhead-Fort Assiniboine.
Quick & Wilson.....	Edmonton...	Edmonton-Vega.
Red Bus Lines.....	Drumheller..	Calgary-Drumheller-Alsask. Beiseker-Delburne. Drumheller-Stettler (via Big Valley). Carbon-Central Service Station. Lacombe-Monitor. Lacombe-Rimbey.
Sorensen Bus Lines.....	Red Deer....	Red Deer-Rocky Mountain House.
Sunburst Motor Coaches, Ltd..	Edmonton...	Edmonton-Wainwright. Edmonton-Smoky Lake. Wetaskiwin-Hardisty. Wetaskiwin-Winfield. Tofield-Alliance.
Sunshine Bus Line.....	Calgary.....	Calgary-Lomond.
Van Wert, T.....	Redcliff....	Medicine Hat-Redcliff.

One application from a former operator, Mr. O. A. Craig, of Vulcan, operating between Calgary and Vulcan, was cancelled owing to the fact that a duplicate service covered this run.

The mileage covered on gravel surfaced roads during the calendar year 1936 was 2,305,201, and on dirt roads, 537,254—making a total of 2,842,455—an increase of 403,724 miles over that of the previous year. The mileage operated was 95.5 per cent. of the possible schedule, which is a very good showing. The total number of passenger miles on gravel surfaced roads was 40,167,229, and on dirt roads, 5,353,106. Ninety-one busses were licensed, with an aggregate carrying capacity of 1,316.

Public Service Vehicle Certificates for Truck Operation.

Owing to the large number of trucks operating in the Province, it was impossible to issue certificates for the fiscal year, and licenses issued by the Provincial Secretary's Department were accepted in lieu thereof until such time as hearings could be held.

Public hearings for certificates to operate trucks were held at Edmonton, Calgary, Red Deer, Lethbridge, Medicine Hat, and Drumheller, occupying 33 days of the Board members' time. There were 1,390 applications considered before the end of the fiscal year, and Orders issued for the granting of certificates in connection with the same.

PROVINCIAL GAOL, FORT SASKATCHEWAN

(J. D. McLEAN, *Warden*)

The daily average population during the year 1936-37 was 240, an increase of 20 over the previous year.

The general health of the inmates was excellent.

Farming operations were very successful. The average yield for wheat from 230 acres was 42 bushels; oats from 186 acres averaged 42.3 bushels; and barley 21 bushels per acre from 100 acres. We also had 60 tons of hay, 100 tons of green feed and an abundance of vegetables, enabling us to dispose of a surplus of potatoes, carrots, etc., to the value of \$1,642.09.

Our revenue shows a substantial increase from \$5,096.83 during 1935-1936 to \$13,595.83 for the 1936-37 period.

Farm crops yielded: 9,666 bushels of wheat; 7,862 bushels of oats; 2,100 bushels of barley; 60 tons of hay; 100 tons of green feed; and an abundance of vegetables.

CASH STATEMENT—SUMMARY.

Administration	\$64,055.34
Maintenance and Operation.....	20,841.96
Gross Cost	\$84,897.30
Less Revenue	13,595.83
Net Cost	\$71,301.47

Average daily population.....	240.
Gross per capita cost per prisoner per day.....	.969
Gross per capita cost per prisoner per year.....	353.75
Net per capita cost per day.....	.814
Net per capita cost per year.....	297.09

ANNUAL REPORT OF PRISONERS FOR YEAR ENDING MARCH 31st, 1937.
MALE

Month.	Admitted		Discharged	
	Comm.	Sent.	Comm.	Sent.
April, 1936	12	52	14	102
May, 1936	11	100	12	71
June, 1936	20	87	13	86
July, 1936	26	98	24	55
August, 1936	12	71	16	106
September, 1936	11	82	15	82
October, 1936	24	121	19	90
November, 1936	34	91	34	78
December, 1936	39	91	36	85
January, 1937	18	92	22	70
February, 1937	13	75	11	73
March, 1937	14	96	19	94
TOTALS.....	234	1,056	235	992

Total Number of Male Prisoners admitted.....	1,290
Total Number of Male Prisoners discharged.....	1,227

DEPARTMENT OF PUBLIC WORKS

	Comm.	Sent.
Male Prisoners in Gaol as at March 31st, 1936.....	6	196
Male Prisoners admitted during year ending March 31st, 1937..	234	1,056
TOTAL	240	1,252
Prisoners discharged during year ending March 31st, 1937.....	235	992
Prisoners in Gaol as at March 31st, 1937.....	5	260
Total Male Prisoners in Gaol as at March 31st, 1937.....		265
Daily Average Male Prisoners for year ending March 31st, 1937.....		219.08

DISCHARGES

Term expired	861	Transferred to R.C.M.P.....	15
Released, fine paid.....	17	Transferred to Hospital.....	6
Released on parole.....	36	Transferred to Ponoka.....	19
Released for trial.....	201	Conviction quashed	4
Released on further charges.....	12	Transferred to Prince Albert	
Released, auth. Dept. of Imm....	2	Penitentiary	15
Released, auth. Dr. Orr.....	1	Hanged	1
Released, auth. Attor. Gen. Dept..	3	Released to R.C.M.P. for	
Released as witnesses.....	10	sentence on old conviction.....	1
Released on bail.....	19	Died	2
Released on Judge's order.....	1	Released by Under Sec. of State	1
			1,227

SENTENCES

Under 30 days.....	126	9 months to 1 year.....	25
30 days to 2 months.....	339	1 year to 2 years.....	87
2 months to 3 months.....	93	Venereal diseases.....	1
3 months to 4 months.....	225	To be hanged.....	1
4 months to 6 months.....	56	Previously shown	13
6 months to 9 months.....	90		1,056

REMISSIONS

Receiving full remission.....	742
Receiving part remission.....	4
Receiving no remission.....	481
	1,227

Total remission earned (days).....	7,727.
Number participating	746.
Average earned per prisoner (days).....	10.35

COUNTRY OF BIRTH

Canada	524	Czecho-Slovakia	13
United States	69	Jugo-Slavia	2
England	49	Finland	9
Ireland	25	Lithuania	4
Scotland	29	China	1
Wales	5	Hungary	8
Austria	89	India	1
Poland	98	Australia	3
Russia	15	Bulgaria	1
Germany	12	Bohemia	1
Norway	20	Syria	1
Sweden	18	Belgium	2
Roumania	15	Galicia	3
Ukraine	11	Argentina	1
France	3	South Africa	1
Holland	2	Greece	1
Denmark	6	Previously shown	13
Switzerland	1		1,056

AGES

Under 20 years.....	64	60 to 70 years.....	34
20 to 30 years.....	353	Over 70 years.....	8
30 to 40 years.....	275	Previously shown	13
40 to 50 years.....	193		1,056
50 to 60 years.....	116		

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CRIMES

AGAINST RELIGION AND MORALS

Vagrancy	90	Keeper of a disorderly house.....	4
Bigamy	2	Inmate of a bawdy house.....	2
Carnal knowledge	8	Venereal disease	1
Indecent act	5	Contributing to delinquency	
Seduction	2	of Children	1
Juvenile Delinquency Act.....	9	Buggery	1
Living on avails of prostitution..	1		

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AGAINST THE PERSON

Assault	59	Carrying offensive weapon	
Assault causing grievous		with intent	1
bodily harm	10	Abduction	1
Assault causing actual bodily harm	2	Mischief	1
Indecent assault	5	Blackmail	1
Non-support	10	Murder	1
Manslaughter	1	Armed robbery	1
Failure to find sureties to keep		Misappropriation	1
the peace	1	Shooting with intent.....	1

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AGAINST PUBLIC LAW AND ORDER

Obstructing a Peace Officer.....	5	Illegal sale of firearms.....	1
Illegal possession of firearms.....	8	Carrying revolver without a	
Creating a disturbance.....	2	permit	2
Impersonating a Peace Officer.....	1		
Setting a spring gun in a dwelling	1		

20

AGAINST PROPERTY

Theft	145	Drunk in charge of a car.....	11
Theft of money.....	3	Damage to property.....	2
Theft of live stock.....	14	Possession of counterfeit money..	2
Theft of grain.....	15	Operating car without owner's	
Theft of car.....	1	consent	3
Attempted theft	4	Breaking, entering, attempt theft	1
Breaking, entering and theft.....	34	Possession of stray animal.....	1
Forgery	2	Pointing a gun at a person.....	1
Uttering	2	Perjury	6
Forging and uttering.....	5	Kill live stock with intent to steal	1
False pretences	48	Theft by conversion.....	1
Possession of stolen goods.....	15	Failure to pay costs.....	2
Receiving stolen goods.....	6	Cruelty to animals.....	1
Arson	1		

327

AGAINST ANY OTHER ACT

Liquor Act	209	Alimony Enforcement Act.....	2
Excise Act	144	Cruelty to Animals Act.....	2
Railway Act	61	Public Health Act.....	1
Vehicles and Highway Traffic Act.	11	Vital Statistics Act.....	1
Game Act	14	Stallion Enrolment Act.....	2
Domestic Animals Act.....	1	Agricultural Relief Advances Act.	6
Indian Act	13	Child Welfare Act.....	1
Fisheries Act	4	National Parks Act.....	1
Municipal Act	1		

474

Previously sentenced

13

GRAND TOTAL

1,056

FEMALE

NUMBER OF FEMALE PRISONERS ADMITTED AND DISCHARGED DURING
YEAR ENDING MARCH 31st, 1937.

Month.	Admitted		Discharged	
	Comm.	Sent.	Comm.	Sent.
April, 1936	3	7	2	8
May, 1936	4	9	4	12
June, 1936	3	9	3	7
July, 1936	5	12	6	13
August, 1936	7	11	6	10
September, 1936	4	6	4	11
October, 1936	8	15	7	9
November, 1936	10	11	9	9
December, 1936	7	9	10	7
January, 1937	3	5	2	7
February, 1937	6	10	6	7
March, 1937	2	12	3	6
	62	115	62	106

DEPARTMENT OF PUBLIC WORKS

Total Number of Females admitted.....	178
Total Number of Females discharged.....	168
	Comm. Sent.
Prisoners in Gaol as at March 31st, 1936.....	0 17
Admitted during year ending March 31st, 1937.....	62 116
TOTAL	62 133
Discharged during year ending March 31st, 1937.....	62 106
In Gaol as at March 31st, 1937.....	0 27
Daily Average for the Year ending March 31st, 1937.....	17.92

PRISONERS DISCHARGED DURING THE YEAR ENDING MARCH 31st, 1937.

Term expired	78	Released, auth. Att. Gen. Dept....	1
Released, fine paid.....	3	Transferred to Ponoka.....	3
Released for trial.....	58	Transferred to Prince Albert Pen-	
Released on bail.....	5	itentiary on commutation of	
Released as witnesses.....	6	death sentence	1
Released on parole.....	3		
Released, auth. Dr. Orr.....	10		168

REMISSIONS

Receiving full remission, 68; receiving no remission, 100.....	168.
Total remission earned (days).....	435.
Number participating	68.
Average earned per prisoner (days).....	6.39

SENTENCES

Under 30 days.....	11	9 months to 1 year.....	2
30 days to 2 months.....	43	1 year to 2 years.....	1
2 months to 3 months.....	20	To be hanged.....	1
3 months to 4 months.....	10	Venereal disease	9
4 months to 6 months.....	8	Previously shown	5
6 months to 9 months.....	6		116

COUNTRY OF BIRTH

Canada	70	Ukraine	5
United States	14	Poland	5
England	2	Roumania	1
Ireland	2	Greece	1
Scotland	3	France	1
Sweden	1	Norway	2
Germany	2	Previously shown	5
Russia	2		116

AGES

Under 20 years.....	18	50 to 60 years.....	3
20 to 30 years.....	51	60 to 70 years.....	2
30 to 40 years.....	23	Previously shown	5
40 to 50 years.....	14		116

CRIMES

AGAINST RELIGION AND MORALS

Vagrancy	24	Prostitution	1
Juvenile Delinquency Act.....	3	Venereal disease	10
Keeper of disorderly house.....	5	Contributing to the delinquency	
Keeper of a bawdy house.....	1	of children	1
Inmate of a bawdy house.....	8		53

AGAINST THE PERSON

Assault	5
Assault with grievous bodily harm.....	1
Murder	1
	7

AGAINST PUBLIC LAW AND ORDER

Creating a disturbance.....	1
	1

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AGAINST PROPERTY

Theft	11	Drunk in charge of a car.....	1
False pretences	1	Forgery	1
Possession of stolen property.....	3	Damage to property.....	1
Theft of money.....	2		<u>20</u>

AGAINST ANY OTHER ACT

Liquor Act	21	Narcotics Act	1
Excise Act	6	Previously sentenced	5
Indian Act	2		<u>35</u>

GRAND TOTAL OF ADMISSIONS UNDER SENTENCE..... 116

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	Sent.	Rem.	Com.
Number of prisoners in Gaol on April 1st, 1936.....	137	2	0
Number of prisoners admitted during year 1936-37.....	822	38	29
TOTAL	959	40	29
Number of prisoners discharged during 1936-37.....	827	40	27
Number of prisoners in Gaol on March 31st, 1937.....	132	0	2
Number of prisoners who have served previous sentences.....			395
Number of days of remission earned during 1936-37.....			5,261
Number of prisoners participating.....			591
Number of days of remission per prisoner.....			8.9

SENTENCES

Under 30 days.....	216	6 months to 9 months.....	13
30 days to 2 months.....	374	9 months to 1 year.....	42
2 months to 3 months.....	86	1 year to 18 months.....	5
3 months to 4 months.....	10	18 months to 23 months.....	1
4 months to 5 months.....	5	2 years less 1 day.....	5
5 months to 6 months.....	64		
			821
		Awaiting appeal	6
			815
		Committed for trial.....	29
		Remanded for trial.....	38
			67
		Awaiting appeal	6
		Sent to Prince Albert Penitentiary	1
			7
		TOTAL	889

DISCHARGES

Completion of sentence.....	757	Sentences quashed	4
Discharged to Court.....	65	To the Royal Canadian Mounted Police	3
Deported	4	By order of the Gaol Surgeon....	1
To Ponoka Mental Hospital.....	4	To Galt Hospital.....	1
Released on bail.....	2	Released on bond.....	6
Fine and costs paid.....	8	Escaped (both re-captured).....	2
Ticket of leave.....	15		
By Order of Governor General....	16		
To Prince Albert Penitentiary....	1		889

COUNTRY OF BIRTH

Australia	1	Germany	6
Canada	566	Holland	1
England	56	Hungary	13
Ireland	35	Jugo-Slavia	1
Malta	1	Mexico	1
Newfoundland	1	Norway	14
Scotland	46	Poland	11
Wales	4	Roumania	4
Austria	20	Russia	8
Belgium	1	Sweden	4
Central Provinces	1	Switzerland	4
China	2	Ukraine	2
Czecho-Slovakia	9	United States	68
Denmark	6		
Finland	3		889

AGES

Under 20 years.....	71	50 to 60 years.....	79
20 to 30 years.....	379	60 to 70 years.....	17
30 to 40 years.....	214		
40 to 50 years.....	129		889

CRIMES

AGAINST PUBLIC LAW AND ORDER

Forcible entry	1	Possession of firearms.....	3
Offensive weapons	5	Unlawful assembly	8
Pointing firearms	1		18

OFFENCES AGAINST RELIGION AND MORALS

Corrupting children	2	Seduction	2
Corruption of morals.....	1	Vagrancy	227
Found in disorderly house.....	1		
Incest	1		234

DEPARTMENT OF PUBLIC WORKS

OFFENCES AGAINST THE PERSON

Attempted murder	1	Neglect to provide.....	3
Attempted suicide	2	Non support	9
Carnal knowledge	1	Rape	1
Causing grievous bodily harm.....	2	Wounding	2
Common assault	27		
Indecent assault	2		50

AGAINST PROPERTY

Intimidation	1	Forgery	12
Attempted breaking and entering..	4	Fraud	12
Attempted robbery while armed..	2	Fraudulently taking cattle.....	1
Automobile theft	22	Misappropriation	1
Breaking and entering with intent	3	Possession of stolen property.....	49
Breaking and entering with theft..	22	Possession of counterfeiting	
Cattle and horse stealing.....	12	moulds	1
Common theft	152	Robbery while armed.....	8
Counterfeiting	3	Unlawfully taking motor car.....	3
Extortion	1	Uttering forged documents.....	4
False pretences	24		337

AGAINST ANY OTHER ACT

Assaulting a Police Officer.....	3	Cruelty to animals.....	2
Escape from custody.....	1	Unlawfully placing poison.....	1
Perjury	1	Wilful damage	2
Public mischief	1		
Resisting arrest	2		14
Unlawfully at large.....	1		

OFFENCES UNDER DOMINION ACTS

Excise Act	5	Fisheries Act	1
Hotel-keepers Act	1	Game Act	1
Indian Act	38	Liquor Act	95
Juvenile Delinquents Act.....	4	Vehicles and Highway Traffic Act	13
Opium and Narcotic Drugs Act..	3	Venereal Disease Prevention Act..	3
Railway Act	66	City of Lethbridge By-laws.....	2
Statistics Act	1		236
Auctioneers and Peddlers Act....	2		
Child Welfare Act.....	1		

GRAND TOTAL 889

